

Group Art Unit: Not yet Assigned

Attorney  
Docket: 32379

Dated: September 14, 2006

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Documents	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)					
	1	PCT WO 03/030835	04-17-2003	Bigler et al.			
	2	PCT WO 03/064662	08-7-2003	Thomas et al.			
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Application Number	National Phase of PCT/IL2005/000358
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Filing Date	Herewith
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First Named Inventor	Francesca LEVI-SCHAFER et al
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Group Art Unit	Not Yet Available
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Attorney Docket Number	32379
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Ott et al. "Activating and Inhibitory Signaling in Mast Cells: New Opportunities for Therapeutic Intervention?", *Journal of Allergy and Clinical Immunology*, 106: 429-440, 2000.

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440, 2000.

Biassoni et al. "Human Natural Killer Cell Receptors: Insights Into Their Molecular Function and Structure", *Journal of Cellular and Molecular Medicine*, 7(4): 376-387, 2003.

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2003.  
Cantoni et al. "Molecular and Functional Characterization of IRp60, A Member of the Immunoglobulin Superfamily That Functions as An Inhibitory Receptor in Human NK Cells", *European Journal of Immunology*, 29: 3148-3159, 1999.

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Bachelet et al. "The inhibitory Receptor IRp60 (CD300a) Is Expressed and Functional on Human Mast Cells", *The Journal of Immunology*, 175: 7989-7995, 2005.

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2005.  
Munitz et al. "The inhibitory Receptor IRp60 (CD300a) Suppresses the Effects of IL-5, GM-CSF and Eotaxin on Human Peripheral Blood Eosinophils", Blood, 1st Ed. Paper, Prepublished Online, P.1-40, 2005.

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Paper, Prepublished Online, P.1-40, 2005.

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Bachelet et al. "IRp60 Modulates An array of Human Mast Cell Functions", Journal of Allergy and Clinical Immunology, S206, 2005. Abstract.

Signature \_\_\_\_\_

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